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Welcome to STN International! Enter x:x

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TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	SEP 09	ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS	4	OCT 03	MATHDI removed from STN
NEWS	5	OCT 04	CA/CAPplus-Canadian Intellectual Property Office (CIPO) added to core patent offices
NEWS	6	OCT 13	New CAS Information Use Policies Effective October 17, 2005
NEWS	7	OCT 17	STN(R) AnaVist(TM), Version 1.01, allows the export/download of CAPplus documents for use in third-party analysis and visualization tools
NEWS	8	OCT 27	Free KWIC format extended in full-text databases
NEWS	9	OCT 27	DIOGENES content streamlined
NEWS	10	OCT 27	EPFULL enhanced with additional content
NEWS	11	NOV 14	CA/CAPplus - Expanded coverage of German academic research
NEWS	12	NOV 30	REGISTRY/ZREGISTRY on STN(R) enhanced with experimental spectral property data
NEWS	13	DEC 05	CASREACT(R) - Over 10 million reactions available
NEWS	14	DEC 14	2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS	15	DEC 14	2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS	16	DEC 14	CA/CAPplus to be enhanced with updated IPC codes
NEWS	17	DEC 16	MARPATprev will be removed from STN on December 31, 2005
NEWS	18	DEC 21	IPC search and display fields enhanced in CA/CAPplus with the IPC reform
NEWS	19	DEC 23	New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2
NEWS	EXPRESS		DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005. V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT <a href="http://download.cas.org/express/v8.0-Discover/">http://download.cas.org/express/v8.0-Discover/</a>
NEWS	HOURS		STN Operating Hours Plus Help Desk Availability
NEWS	INTER		General Internet Information
NEWS	LOGIN		Welcome Banner and News Items
NEWS	PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS	WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:43:13 ON 27 DEC 2005

=> file biosis

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'BIOSIS' ENTERED AT 10:43:26 ON 27 DEC 2005

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FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT

FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 21 December 2005 (20051221/ED)

=> s da zao" or "Zizyphus jujuba Miller" or "Chinese Jujube" or "Hei Zao" or "Hong Zao" or "Fructus Zizyphi Jujubae" or "Jujube Plum" or Jujubi or "Red Date" or Zao or Zizyphus or "Zyzyphus jujube"  
MISMATCHED QUOTE 'JUJUBE'

Quotation marks (or apostrophes) must be used in pairs,  
one before and one after the expression you are setting  
off or masking.

=> s "da zao" or "Zizyphus jujuba Miller" or "Chinese Jujube" or "Hei Zao" or "Hong Zao" or "Fructus Zizyphi Jujubae" or "Jujube Plum" or Jujubi or "Red Date" or Zao or Zizyphus or "Zyzyphus jujube"

41155 "DA"

4124 "DAS"

44955 "DA"

("DA" OR "DAS")

85 "ZAO"

2 "DA ZAO"

("DA" (W) "ZAO")

718 "ZIZYPHUS"

321 "JUJUBA"

4292 "MILLER"

211 "MILLERS"

4472 "MILLER"

("MILLER" OR "MILLERS")

9 "ZIZYPHUS JUJUBA MILLER"

("ZIZYPHUS" (W) "JUJUBA" (W) "MILLER")

71878 "CHINESE"

18 "CHINESES"

71883 "CHINESE"

("CHINESE" OR "CHINESES")

227 "JUJUBE"

8 "JUJUBES"

227 "JUJUBE"

("JUJUBE" OR "JUJUBES")

21 "CHINESE JUJUBE"

("CHINESE" (W) "JUJUBE")

178 "HEI"

6 "HEIS"

182 "HEI"

("HEI" OR "HEIS")

85 "ZAO"

0 "HEI ZAO"

("HEI" (W) "ZAO")

7532 "HONG"

85 "ZAO"

0 "HONG ZAO"

("HONG" (W) "ZAO")

608 "FRUCTUS"  
 95 "ZIZYPHI"  
 9 "JUJUBAE"  
 0 "FRUCTUS ZIZYPHI JUJUBAE"  
 ("FRUCTUS" (W) "ZIZYPHI" (W) "JUJUBAE")  
 227 "JUJUBE"  
 8 "JUJUBES"  
 227 "JUJUBE"  
 ("JUJUBE" OR "JUJUBES")  
 3552 "PLUM"  
 526 "PLUMS"  
 3778 "PLUM"  
 ("PLUM" OR "PLUMS")  
 0 "JUJUBE PLUM"  
 ("JUJUBE" (W) "PLUM")  
 1 JUJUBI  
 199563 "RED"  
 120 "REDS"  
 199603 "RED"  
 ("RED" OR "REDS")  
 65341 "DATE"  
 17683 "DATES"  
 78270 "DATE"  
 ("DATE" OR "DATES")  
 6 "RED DATE"  
 ("RED" (W) "DATE")  
 85 ZAO  
 718 ZIZYPHUS  
 3 "ZYZYPHUS"  
 227 "JUJUBE"  
 8 "JUJUBES"  
 227 "JUJUBE"  
 ("JUJUBE" OR "JUJUBES")  
 0 "ZYZYPHUS JUJUBE"  
 ("ZYZYPHUS" (W) "JUJUBE")  
 L1 816 "DA ZAO" OR "ZIZYPHUS JUJUBA MILLER" OR "CHINESE JUJUBE" OR  
 "HEI ZAO" OR "HONG ZAO" OR "FRUCTUS ZIZYPHI JUJUBAE" OR "JUJUBE  
 PLUM" OR JUJUBI OR "RED DATE" OR ZAO OR ZIZYPHUS OR "ZYZYPHUS  
 JUJUBE"

=> s l1 or ginseng or "panax ginseng" or "roman chamomile" or "Anthemis nobilis" or  
 "camomile" or "Chamaemelum nobile" or chlorella or "chlorella pyrenoidosa" or  
 "Chlorella vulgaris" or celery or "Apium graveolens" or parsley or "Petroselinum  
 sativum"

3428 GINSENG  
 29 GINSENGS  
 3430 GINSENG  
 (GINSENG OR GINSENGS)  
 2416 "PANAX"  
 3428 "GINSENG"  
 29 "GINSENGS"  
 3430 "GINSENG"  
 ("GINSENG" OR "GINSENGS")  
 1695 "PANAX GINSENG"  
 ("PANAX" (W) "GINSENG")  
 1552 "ROMAN"  
 86 "ROMANS"  
 1605 "ROMAN"  
 ("ROMAN" OR "ROMANS")  
 512 "CHAMOMILE"  
 4 "CHAMOMILES"  
 516 "CHAMOMILE"  
 ("CHAMOMILE" OR "CHAMOMILES")  
 18 "ROMAN CHAMOMILE"

("ROMAN" (W) "CHAMOMILE")  
 342 "ANTHEMIS"  
 1885 "NOBILIS"  
 55 "ANTHEMIS NOBILIS"  
 ("ANTHEMIS" (W) "NOBILIS")  
 128 "CAMOMILE"  
 49 "CHAMAEMELUM"  
 184 "NOBILE"  
 9 "NOBILES"  
 193 "NOBILE"  
 ("NOBILE" OR "NOBILES")  
 31 "CHAMAEMELUM NOBILE"  
 ("CHAMAEMELUM" (W) "NOBILE")  
 8283 CHLORELLA  
 3 CHLORELLAS  
 8283 CHLORELLA  
 (CHLORELLA OR CHLORELLAS)  
 8283 "CHLORELLA"  
 3 "CHLORELLAS"  
 8283 "CHLORELLA"  
 ("CHLORELLA" OR "CHLORELLAS")  
 1553 "PYRENOIDOSA"  
 1515 "CHLORELLA PYRENOIDOSA"  
 ("CHLORELLA" (W) "PYRENOIDOSA")  
 8283 "CHLORELLA"  
 3 "CHLORELLAS"  
 8283 "CHLORELLA"  
 ("CHLORELLA" OR "CHLORELLAS")  
 48243 "VULGARIS"  
 2243 "CHLORELLA VULGARIS"  
 ("CHLORELLA" (W) "VULGARIS")  
 2063 CELERY  
 3 CELERIES  
 2063 CELERY  
 (CELERY OR CELERIES)  
 1066 "APIUM"  
 1903 "GRAVEOLENS"  
 910 "APIUM GRAVEOLENS"  
 ("APIUM" (W) "GRAVEOLENS")  
 1382 PARSLEY  
 3 PARSLEYS  
 1384 PARSLEY  
 (PARSLEY OR PARSLEYS)  
 743 "PETROSELINUM"  
 19058 "SATIVUM"  
 107 "PETROSELINUM SATIVUM"  
 ("PETROSELINUM" (W) "SATIVUM")  
 L2 16261 L1 OR GINSENG OR "PANAX GINSENG" OR "ROMAN CHAMOMILE" OR "ANTHEMIS NOBILIS" OR "CAMOMILE" OR "CHAMAEMELUM NOBILE" OR CHLORELLA OR "CHLORELLA PYRENOIDOSA" OR "CHLORELLA VULGARIS" OR CELERY OR "APIUM GRAVEOLENS" OR PARSLEY OR "PETROSELINUM SATIVUM"  
  
 => s l2 or "Petroselinum hortense" or "Carum petroselinum" or "Apium petroselinum" or "Petroselinum crispum" or "coicis semen" or "jobs tears" or "job's tears" or "coix lacryma" or "job's tear" or Seidenspinner or silkmoth or "silk moth" or "bombyx mori"  
 743 "PETROSELINUM"  
 282 "HORTENSE"  
 1 "HORTENSES"  
 283 "HORTENSE"  
 ("HORTENSE" OR "HORTENSES")  
 183 "PETROSELINUM HORTENSE"  
 ("PETROSELINUM" (W) "HORTENSE")  
 325 "CARUM"

743 "PETROSELINUM"  
   3 "CARUM PETROSELINUM"  
     ("CARUM" (W) "PETROSELINUM")  
 1066 "APIUM"  
   743 "PETROSELINUM"  
     7 "APIUM PETROSELINUM"  
       ("APIUM" (W) "PETROSELINUM")  
   743 "PETROSELINUM"  
   588 "CRISPUM"  
   423 "PETROSELINUM CRISPUM"  
     ("PETROSELINUM" (W) "CRISPUM")  
   25 "COICIS"  
 19528 "SEMEN"  
   25 "SEMENS"  
 19535 "SEMEN"  
   ("SEMEN" OR "SEMENS")  
   4 "COICIS SEMEN"  
     ("COICIS" (W) "SEMEN")  
   2258 "JOBS"  
   5435 "TEARS"  
     33 "JOBS TEARS"  
       ("JOBS" (W) "TEARS")  
   2258 "JOBS"  
   5435 "TEARS"  
     33 "JOB'S TEARS"  
       ("JOBS" (W) "TEARS")  
   360 "COIX"  
   201 "LACRYMA"  
   193 "COIX LACRYMA"  
     ("COIX" (W) "LACRYMA")  
   2258 "JOBS"  
   8893 "TEAR"  
   5435 "TEARS"  
 11988 "TEAR"  
   ("TEAR" OR "TEARS")  
   33 "JOB'S TEAR"  
     ("JOBS" (W) "TEAR")  
   0 SEIDENSPINNER  
   500 SILKMOTH  
   70 SILKMOTHS  
   537 SILKMOTH  
     (SILKMOTH OR SILKMOTHS)  
   5506 "SILK"  
   450 "SILKS"  
   5680 "SILK"  
     ("SILK" OR "SILKS")  
 18770 "MOTH"  
   8106 "MOTHS"  
 23447 "MOTH"  
   ("MOTH" OR "MOTHS")  
   411 "SILK MOTH"  
     ("SILK" (W) "MOTH")  
   8089 "BOMBYX"  
   8361 "MORI"  
     70 "MORIS"  
   8427 "MORI"  
     ("MORI" OR "MORIS")  
   7777 "BOMBYX MORI"  
     ("BOMBYX" (W) "MORI")  
 L3 24955 L2 OR "PETROSELINUM HORTENSE" OR "CARUM PETROSELINUM" OR "APIUM  
   PETROSELINUM" OR "PETROSELINUM CRISPUM" OR "COICIS SEMEN" OR  
   "JOBS TEARS" OR "JOB'S TEARS" OR "COIX LACRYMA" OR "JOB'S TEAR"  
   OR SEIDENSPINNER OR SILKMOTH OR "SILK MOTH" OR "BOMBYX MORI"

=> s l3 and inhibit4(s)angiogenesis  
4(S)ANGIOGENESIS IS NOT A RECOGNIZED COMMAND  
The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=> s l3 and inhibit?(s)angiogenesis  
1310117 INHIBIT?  
28186 ANGIOGENESIS  
6092 INHIBIT?(S)ANGIOGENESIS  
L4 9 L3 AND INHIBIT?(S)ANGIOGENESIS

=> s l4 and pd<20020625  
13120169 PD<20020625  
(PD<20020625)  
L5 5 L4 AND PD<20020625

=> d l5 1-5 ibib

L5 ANSWER 1 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
ACCESSION NUMBER: 2002:100320 BIOSIS  
DOCUMENT NUMBER: PREV200200100320  
TITLE: Chemistry and cancer preventing activities of  
ginseng saponins and some related triterpenoid  
compounds.  
AUTHOR(S): Shibata, Shoji [Reprint author]  
CORPORATE SOURCE: Shibata Laboratory of Natural Medicinal Materials c/o  
Minophagen Pharmaceutical Co. Ltd., Yotsuya 3-2-7,  
Shinjuku-ku, 3rd Tomizawa Bldg. 4th Fl, Tokyo, 1600004,  
Japan  
SOURCE: Journal of Korean Medical Science, (December, 2001  
) Vol. 16, No. Supplement, pp. S28-S37. print.  
CODEN: JKMSEH. ISSN: 1011-8934.  
DOCUMENT TYPE: Article  
LANGUAGE: English  
ENTRY DATE: Entered STN: 24 Jan 2002  
Last Updated on STN: 25 Feb 2002

L5 ANSWER 2 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
ACCESSION NUMBER: 2000:331395 BIOSIS  
DOCUMENT NUMBER: PREV200000331395  
TITLE: The cancer-preventive potential of Panax  
ginseng: A review of human and experimental  
evidence.  
AUTHOR(S): Shin, Hai Rim [Reprint author]; Kim, Joon Youn; Yun, Taik  
Koo; Morgan, Gareth; Vainio, Harri  
CORPORATE SOURCE: Department of Preventive Medicine, College of Medicine,  
Dong-A University, 3Ga-1 Dong-Dae-Shin-Dong, Seo-Gu, Pusan,  
602-714, South Korea  
SOURCE: Cancer Causes and Control, (July, 2000) Vol. 11,  
No. 6, pp. 565-576. print.  
CODEN: CCCNEN. ISSN: 0957-5243.  
DOCUMENT TYPE: Article  
LANGUAGE: English  
ENTRY DATE: Entered STN: 2 Aug 2000  
Last Updated on STN: 7 Jan 2002

L5 ANSWER 3 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
ACCESSION NUMBER: 1996:25882 BIOSIS  
DOCUMENT NUMBER: PREV199698598017  
TITLE: Inhibitory effect of tumor metastasis in mice by saponins,  
ginsenoside-Rb2, 20(R)- and 20(S)-ginsenoside-Rg3, of Red  
ginseng.  
AUTHOR(S): Mochizuki, Mami; Yoo, Yung Choon; Matsuzawa, Kaori; Sato,

Katsuaki; Saiki, Ikuo; Tono-Oka, Shuichi; Samukawa,  
 Kei-Ichi; Azuma, Ichiro [Reprint author]  
 CORPORATE SOURCE: Inst. Immunol. Sci., Hokkaido Univ., Kita-15, Nishi-7,  
 Kita-ku, Sapporo 060, Japan  
 SOURCE: Biological and Pharmaceutical Bulletin, (1995)  
 Vol. 18, No. 9, pp. 1197-1202.  
 ISSN: 0918-6158.  
 DOCUMENT TYPE: Article  
 LANGUAGE: English  
 ENTRY DATE: Entered STN: 12 Jan 1996  
 Last Updated on STN: 28 Feb 1996

L5 ANSWER 4 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN ?  
 ACCESSION NUMBER: 1995:442893 BIOSIS  
 DOCUMENT NUMBER: PREV199598457193  
 TITLE: Mechanism of angiogenic effects of saponin from  
 Ginseng Radix rubra in human umbilical vein  
 endothelial cells.  
 AUTHOR(S): Morisaki, Nobuhiro [Reprint author]; Watanabe, Satoe;  
 Tezuka, Mariko; Zenibayashi, Mika; Shiina, Ritsuko; Koyama,  
 Noriyuki; Kanzaki, Tetsuto; Saito, Yasushi  
 CORPORATE SOURCE: Second Dep. Internal Med., Sch. Med., Chiba Univ., 1-8-1  
 Inohana, Chuo-ku, Chiba 260, Japan  
 SOURCE: British Journal of Pharmacology, (1995) Vol. 115,  
 No. 7, pp. 1188-1193.  
 CODEN: BJPCBM. ISSN: 0007-1188.  
 DOCUMENT TYPE: Article  
 LANGUAGE: English  
 ENTRY DATE: Entered STN: 10 Oct 1995  
 Last Updated on STN: 10 Oct 1995

L5 ANSWER 5 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
 ACCESSION NUMBER: 1994:361374 BIOSIS  
 DOCUMENT NUMBER: PREV199497374374  
 TITLE: Inhibition of tumor angiogenesis and  
 metastasis by a saponin of Panax ginseng  
 , ginsenoside-Rb2.  
 AUTHOR(S): Sato, Katsuaki; Mochizuki, Mami; Saiki, Ikuo; Yoo, Yung  
 Choon; Samukawa, Kei-Ichi; Azuma, Ichiro [Reprint author]  
 CORPORATE SOURCE: Inst. Immunol. Sci., Hokkaido Univ., Kita-15, Nishi-7,  
 Kitak-ju, Sapporo 060, Japan  
 SOURCE: Biological and Pharmaceutical Bulletin, (1994)  
 Vol. 17, No. 5, pp. 635-639.  
 ISSN: 0918-6158.  
 DOCUMENT TYPE: Article  
 LANGUAGE: English  
 ENTRY DATE: Entered STN: 23 Aug 1994  
 Last Updated on STN: 12 Oct 1994

=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	13.60	13.81

STN INTERNATIONAL LOGOFF AT 10:46:56 ON 27 DEC 2005